

**A. CLASSIFICATION OF SUBJECT MATTER**  
 INV. G06F17/30

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

 Minimum documentation searched (classification system followed by classification symbols)  
 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, COMPENDEX, INSPEC, IBM-TDB

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2004/133606 A1 (MILOUSHEV VLADIMIR [US] ET AL) 8 July 2004 (2004-07-08) abstract figure 2 paragraph [0022] - paragraph [0023] paragraph [0201] - paragraph [0205]	1-47
A	US 2004/133573 A1 (MILOUSHEV VLADIMIR [US] ET AL) 8 July 2004 (2004-07-08) abstract	1-47
A	US 2002/138502 A1 (GUPTA UDAY K [US]) 26 September 2002 (2002-09-26) abstract; figure 2	1-47

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

## \* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

\*E\* earlier document but published on or after the international filing date

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\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principles or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, each combination being obvious to a person skilled in the art.

\*Z\* document member of the same patent family

Date of the actual completion of the international search

29 August 2008

Date of mailing of the international search report

04/09/2008

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2004133606	A1	08-07-2004	NONE	
US 2004133573	A1	08-07-2004	NONE	
US 2002138502	A1	26-09-2002	NONE	